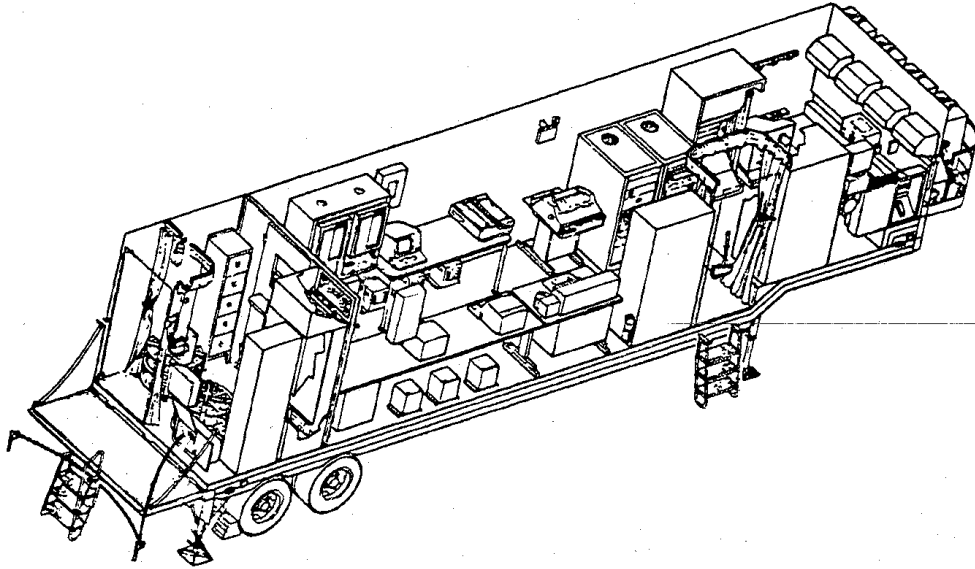


AN/MYQ-4



SYSTEM IDENTIFIERS	
NOMENCLATURE:	Data Processing System, Automated
SSN:	B74500
LIN:	D78075
NSN:	7010-01-090-6819
AMIM NO:	-----
EIC:	HPS
FUEL TYPE:	-----

SYSTEM DESCRIPTION
The AN/MYQ-4 is a field data processing system that supports logistic, medical, personnel, and financial applications.

The list below identifies components associated with the weapon/materiel system.

AN/MYQ-4

LIN	NSN	NOMENCLATURE
A24455	4120-01-177-3720	AIR CONDITIONER: FLR MTG A/C AC 208
A24455	4120-01-174-8423	AIR CONDITIONER: FLR MTG A/C AC 208
A24455	4120-01-114-2471	AIR CONDITIONER: FLR MTG A/C AC 208
A24455	4120-01-089-4053	AIR CONDITIONER: FLR MTG A/C AC 208
A24455	4120-00-973-4589	AIR CONDITIONER: FLR MTG A/C AC 208
A24455	4120-00-926-9568	AIR CONDITIONER: FLR MTG A/C AC 208
A24455	4120-00-909-0387	AIR CONDITIONER: FLR MTG A/C AC 208
A24455	4120-00-168-1781	AIR CONDITIONER: FLR MTG A/C AC 208
F05376	5805-00-069-8795	CONVERTER TELEPHONE SIGNAL: CV-1548
K80544	6625-00-682-4464	INDICATOR STANDING WAVE RATIO: ME-1
K94880	5830-01-008-3126	INTERCOMMUNICATION STATION: LS-147
M84579	5805-00-884-2176	MULTIPLEXER: TD-202/U
M84608	5805-00-930-8079	MULTIPLEXER: TD-660/G
N32160	6625-00-127-0079	OSCILLOSCOPE: OS-261/U
P27819	6115-00-056-7906	POWER PLNT AN/MJQ-10
Q38299	5820-00-930-3724	RADIO SET: AN/PRC-77
R24367	5820-00-538-7555	RECEIVER RADIO: R-390/URR
T77181	6625-01-048-9677	TEST SET ELECTRONIC SYSTEM: M92

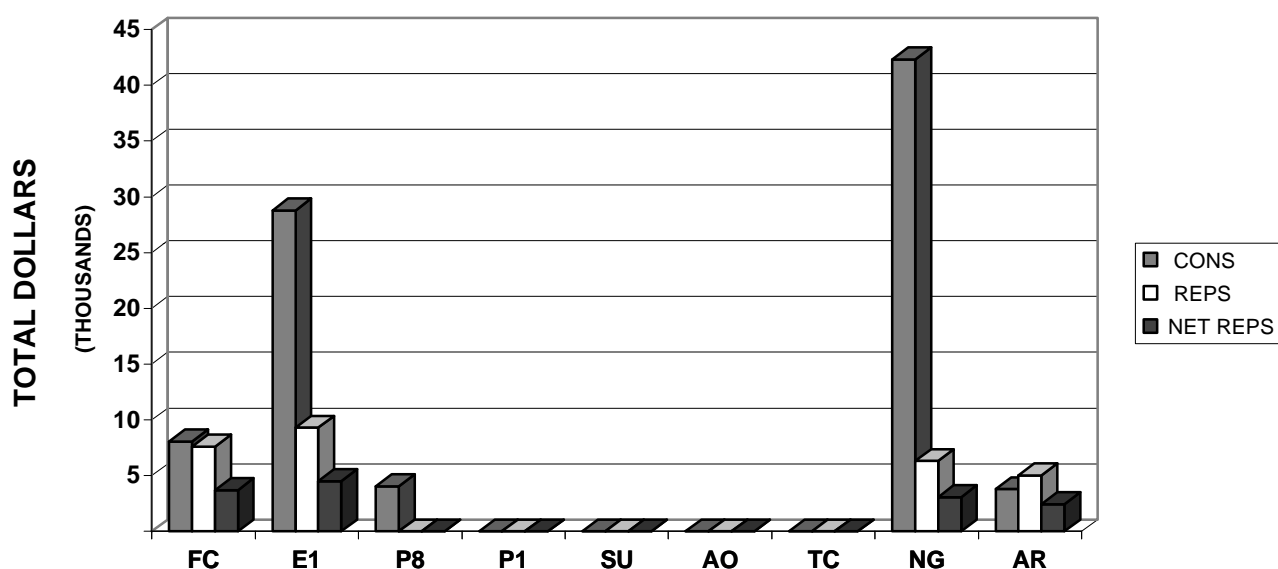
This summary provides an overview of FY 95 Total Army operating and support costs and other information for the weapon system. Average cost per system is displayed so the data can be used in performing analytical and cost studies. Average costs are calculated using the end item's density. NET REPARABLES represent the cost with the Major Subordinate Command (MSC) specific credit rates applied (detailed in Section 1 - Overview).

**AN/MYQ-4
FY 95 TOTAL ARMY COST SUMMARY
(FY 95 Constant Dollars)**

<div>DENSITY</div> <div>NUMBER OF SYSTEMS58</div>		<div>DEPOT END ITEM MAINTENANCE (5.061)</div> <div>OMA TOTAL\$0</div> <div>QUANTITY COMPLETED0</div> <div>AVG COST/END ITEM\$0.00</div> <div>PROC (MODIFICATIONS)\$0</div>																
<div>CLASS III-POL (5.05)</div> <div>NOT APPLICABLE</div>		<div>DEPOT SECONDARY ITEM MAINTENANCE</div> <div>DBOF TOTAL\$0</div> <div>QUANTITY COMPLETED0</div> <div>AVG COST/SECONDARY ITEM\$0.00</div>																
<div>CLASS V-AMMUNITION (2.11)</div> <div>NOT APPLICABLE</div>		<div>INTERMEDIATE MAINTENANCE</div> <table><tr><td></td><td><u>DS/GS</u></td><td><u>CIVILIAN</u></td></tr><tr><td>MIL/CIV LABOR COST</td><td>\$1,732</td><td>\$103</td></tr><tr><td>AVG COST/SYSTEM</td><td>\$29.86</td><td>\$14.71</td></tr><tr><td>MAINTENANCE MANHOURS</td><td>102</td><td>4</td></tr><tr><td>MMHs/SYSTEM</td><td>1.76</td><td>0.57</td></tr></table>			<u>DS/GS</u>	<u>CIVILIAN</u>	MIL/CIV LABOR COST	\$1,732	\$103	AVG COST/SYSTEM	\$29.86	\$14.71	MAINTENANCE MANHOURS	102	4	MMHs/SYSTEM	1.76	0.57
	<u>DS/GS</u>	<u>CIVILIAN</u>																
MIL/CIV LABOR COST	\$1,732	\$103																
AVG COST/SYSTEM	\$29.86	\$14.71																
MAINTENANCE MANHOURS	102	4																
MMHs/SYSTEM	1.76	0.57																
<div>CLASS IX MATERIEL-PARTS (5.04/5.03)</div> <table><tr><td></td><td>FY 95</td><td>AVG COST</td></tr><tr><td></td><td><u>DOLLARS</u></td><td><u>PER SYSTEM</u></td></tr><tr><td>CONSUMABLES</td><td>\$87,042</td><td>\$1,500.72</td></tr><tr><td>NET REPARABLES</td><td>\$13,766</td><td>\$237.34</td></tr><tr><td>NET TOTAL COSTS</td><td>\$100,808</td><td>\$1,738.07</td></tr></table>					FY 95	AVG COST		<u>DOLLARS</u>	<u>PER SYSTEM</u>	CONSUMABLES	\$87,042	\$1,500.72	NET REPARABLES	\$13,766	\$237.34	NET TOTAL COSTS	\$100,808	\$1,738.07
	FY 95	AVG COST																
	<u>DOLLARS</u>	<u>PER SYSTEM</u>																
CONSUMABLES	\$87,042	\$1,500.72																
NET REPARABLES	\$13,766	\$237.34																
NET TOTAL COSTS	\$100,808	\$1,738.07																

The following graph and table display FY 95 Class IX costs for consumables (CONS), reparable, (REPS), and net reparable (NET REPS) by MACOM. CONS and REPS are the total costs of requisitions recorded in the Logistic Intelligence File (LIF). NET REPS are the cost to the customer in the field and are calculated by applying an MSC-specific credit rate at the NSN level. TOTAL ARMY (TA) costs are the summation of costs across all MACOMs in the table. NET TOTAL COSTS are the sums of the costs of CONS and NET REPS. NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System - Expanded (CBS-X). AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS by the number of systems for each MACOM.

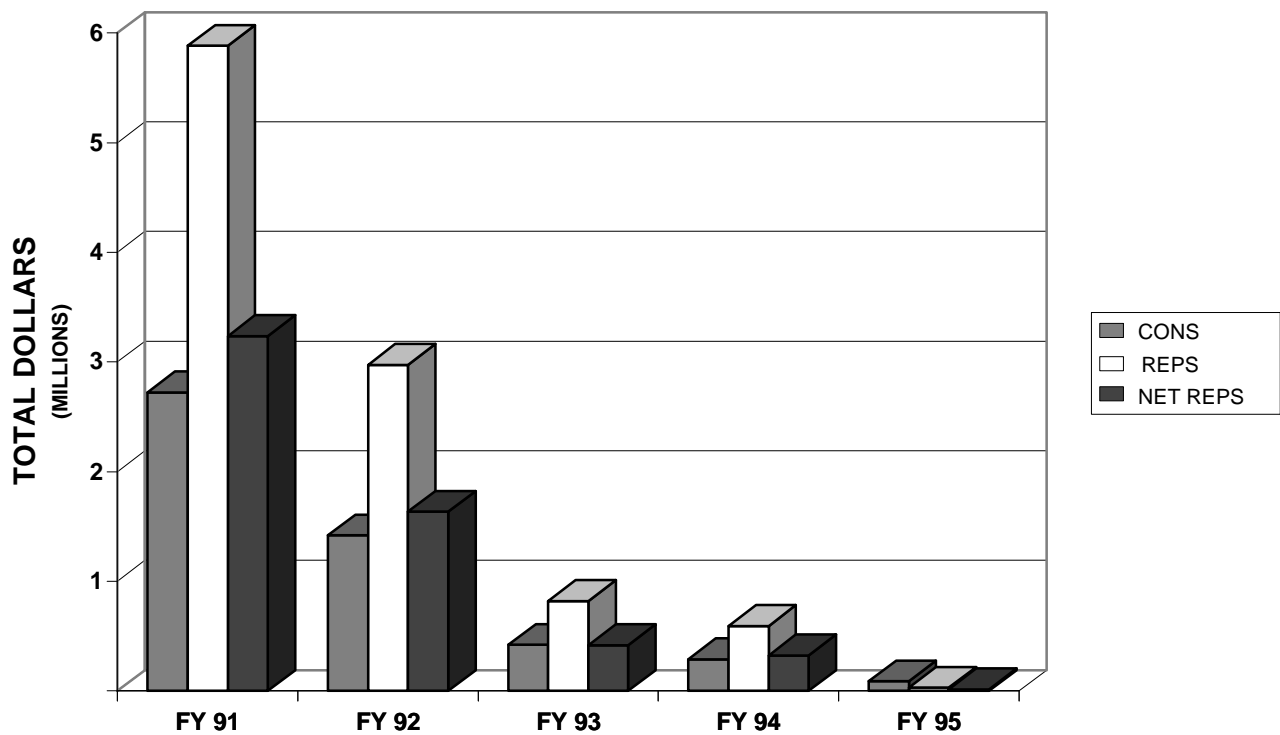
AN/MYQ-4



AN/MYQ-4 FY 95 MACOM CLASS IX COSTS							
MACOM		CONS	REPS	NET REPS	NET TOTAL COSTS	NUMBER OF SYSTEMS	AVG PER SYSTEMS
CODE	NAME						
FC	FORSCOM	8,084	7,600	3,702	11,786	7	1,684
E1	USAREUR	28,775	9,300	4,530	33,305	4	8,326
P8	EUSA	4,056	0	0	4,056	2	2,028
P1	USARPAC	0	0	0	0	0	0
SU	USARSO	0	0	0	0	0	0
AO	USASOC	0	0	0	0	0	0
TC	TRADOC	0	0	0	0	0	0
NG	ARNG	42,334	6,320	3,080	45,414	28	1,622
AR	USAR	3,793	5,038	2,454	6,247	17	367
TA	TOTAL ARMY	87,042	28,258	13,766	100,808	58	1,738

The following graph and table display FY 91-95 Class IX costs for consumables (CONS), reparable (REPS) and net reparable (NET REPS) by Total Army. The Total Army costs are a summation of all the MACOMs displayed on the previous page. CONS and REPS are the total costs of requisitions recorded in the Logistic Intelligence File (LIF). NET REPS are the cost to the customer in the field and are calculated by applying an MSC-specific credit rate at the NSN level. NET TOTAL COSTS are the sums of the costs of CONS and NET REPS. NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System - Expanded (CBS-X). AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS by the number of systems in the Total Army for the fiscal year. Blank rows indicate system was not tracked in the OSMIS database during that fiscal year.

AN/MYQ-4



AN/MYQ-4 FIVE YEAR TOTAL ARMY CLASS IX COSTS						
FISCAL YEAR	CONS	REPS	NET REPS	NET TOTAL COSTS	NUMBER OF SYSTEMS	AVG PER SYSTEMS
FY 91	2,722,199	5,884,152	3,236,291	5,958,490	204	29,208
FY 92	1,419,443	2,973,992	1,635,693	3,055,136	205	14,903
FY 93	420,929	819,490	417,936	838,865	184	4,559
FY 94	288,222	592,942	324,936	613,158	105	5,840
FY 95	87,042	28,258	13,766	100,808	58	1,738

The Total Army Class IX costs from the previous pages are broken out by Work Breakdown Structure (WBS) in the following table. The FY 95 WBS Class IX costs for consumables (CONS) and reparable (REPS) are the total cost of requisitions recorded in the Logistic Intelligence File (LIF). The NET REPS are the cost to the customer in the field and are calculated by applying an MSC-specific credit rate at the NSN level. The TOTAL costs are a summation of all the WBS elements displayed in the table. NET TOTAL COSTS are the sum of the costs in CONS and NET REPS. NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System-Expanded (CBS-X). AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS by the total number of systems in the Army.

AN/MYQ-4							
FY 95 TOTAL ARMY WORK BREAKDOWN STRUCTURE COSTS							
WBS	NAME	CONS	REPS	NET REPS	NET TOTAL COSTS	NUM OF SYSTEMS	AVG PER SYSTEM
01	FRONT END (SENSOR)	0	0	0	0	0	0
02	PROCESSING (ADPE)	21,203	27,423	13,359	34,562	58	596
03	COMMUNICATIONS	70	0	0	70	58	1
04	PERIPHERALS	0	0	0	0	0	0
05	ENVIRON SUPPORT	29,438	363	177	29,615	58	511
06	APPS SOFTWARE	0	0	0	0	0	0
07	SYST SOFTWARE	0	0	0	0	0	0
08	INTEG, ASSY, TEST	0	0	0	0	0	0
09	OTHER	36,331	472	230	36,561	58	630
	TOTAL	87,042	28,258	13,766	100,808	58	1,738

The following table displays FY 91-95 Class IX costs by Work Breakdown Structure (WBS) for the Total Army. NET TOTAL COSTS are the summation for all the WBS elements displayed on the previous page and are a sum of the costs of CONS and NET REPS. NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System-Expanded (CBS-X). AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS by the total number of systems in the Army for the fiscal year. Blank columns indicate system was not tracked in the OSMIS database during that fiscal year.

AN/MYQ-4						
FIVE YEAR TOTAL ARMY WORK BREAKDOWN STRUCTURE COSTS						
WBS	NAME	FY 91 NET TOTAL COSTS	FY 92 NET TOTAL COSTS	FY 93 NET TOTAL COSTS	FY 94 NET TOTAL COSTS	FY 95 NET TOTAL COSTS
01	FRONT END (SENSOR)	0	0	0	0	0
02	PROCESSING (ADPE)	3,953,519	2,110,325	614,940	435,227	34,562
03	COMMUNICATIONS	33,144	6,860	797	2,941	70
04	PERIPHERALS	509,631	242,017	28,020	30,350	0
05	ENVIRON SUPPORT	940,944	446,278	123,459	101,493	29,615
06	APPS SOFTWARE	0	0	0	0	0
07	SYST SOFTWARE	0	0	0	0	0
08	INTEG, ASSY, TEST	0	0	0	0	0
09	OTHER	521,252	249,656	71,649	43,147	36,561
	TOTAL	5,958,490	3,055,136	838,865	613,158	100,808
	NUM OF SYSTEMS	204	205	184	105	58
	AVG PER SYSTEM	29,208	14,903	4,559	5,840	1,738

AN/MYQ-4
TOP 40 COST DRIVERS
CLASS IX CONSUMABLES (NON-DLRs)

AN/MYQ-4
CONSUMABLES (NON-DLRs)

NSN	NOMENCLATURE	WBS	MRC	ARI	MATCAT	FY 95 AMDF UNIT PRICE	FY 95 QTY	EXTENDED COST (QTY * UNIT PRICE)	AVERAGE COST	AVERAGE QUANTITY	FY 91-95 FIVE YEAR AVERAGE	
									PER SYSTEM	PER 100 SYSTEMS	QTY	EXTENDED COST
1. 6240001433127	LAMP,INCANDESCEN	09	Z		J2200	80.67	240.00	19,361	333.81	413.7931	73.40	5,921
2. 6230008925253	LIGHT,EXTENSION	09	Z		J2200	46.07	252.80	11,646	200.79	435.8621	174.94	8,059
3. 2610002628677	TIRE PNEUMATIC T	05C	O		K21PP	93.30	59.29	5,532	95.38	102.2241	366.09	34,156
4. 2510010314455	ADAPTER,LOADING	05C	Z		J2200	747.00	4.00	2,988	51.52	6.8966	3.20	2,390
5. 3040007355316	HUB,BODY	05G	Z		J2200	1,760.43	1.25	2,201	37.95	2.1552	2.40	4,225
6. 2530000402856	CRANK ASSEMBLY,P	05C	Z		J2200	168.18	11.50	1,934	33.34	19.8276	14.84	2,495
7. 2610002697383	INNER TUBE,PNEUM	05C	Z		K22PP	7.70	206.59	1,591	27.43	356.1897	457.94	3,526
8. 2530007412065	CYLINDER ASSEMBL	05C	Z		J2200	15.57	92.84	1,446	24.93	160.0690	280.11	4,361
9. 5998005035647	CIRCUIT CARD ASS	02C	H		G21RX	229.00	6.05	1,385	23.88	10.4310	15.41	3,530
10. 2590011600732	LEG,SEMITRAILER	05C	Z		J2200	684.00	2.00	1,368	23.59	3.4483	1.80	1,231
11. 4130001393372	COMPRESSOR UNIT,	05B	Z		J2200	2,248.08	0.56	1,259	21.71	0.9655	6.00	13,488
12. 2530007307620	BRAKE,SHOE TYPE	05C	Z		J2200	401.46	3.05	1,224	21.10	5.2586	6.46	2,592
13. 2540006783469	CHOCK,WHEEL TRAC	05C	Z		K22P7	9.07	127.29	1,155	19.91	219.4655	158.35	1,436
14. 4130012943417	COMPRESSOR UNIT,REF	05B	Z		J2200	1,047.23	1.00	1,047	18.05	1.7241	0.40	419
15. 5998010864868	CIRCUIT CARD ASS	02C	H		G21RM	506.00	2.00	1,012	17.45	3.4483	3.20	1,619
16. 5999012012163	PRINTED CIRCUIT	02C	H		G21RM	995.00	1.00	995	17.16	1.7241	6.94	6,901
17. 5820009303728	OSCILLATOR ASSY	02C	Z		G22RS	121.00	6.78	820	14.14	11.6897	4.31	522
18. 5805010125444	POWER SUPPLY	02C	H		G21RG	603.00	1.28	772	13.31	2.2069	9.99	6,022
19. 5985009859024	ANTENNA	09	O		G21RT	270.00	2.74	740	12.76	4.7241	1.14	308
20. 5998004598582	CIRCUIT CARD ASS	02C	F		G21RX	242.00	2.75	666	11.48	4.7414	7.00	1,694
21. 5998004598581	CIRCUIT CARD ASS	02C	F		G21RG	365.00	1.76	642	11.07	3.0345	15.06	5,498
22. 3040008561950	LEVER,MANUAL CON	05G	Z		J2200	70.25	9.05	636	10.97	15.6034	18.87	1,326
23. 5998009263251	CIRCUIT CARD ASS	02C	H		G21RX	282.00	2.25	634	10.93	3.8793	17.67	4,983
24. 5920011084795	ABSORBER,OVERVOL	02C	Z		Q22RJ	201.70	3.00	605	10.43	5.1724	8.40	1,694
25. 5945011350926	RELAY,HYBRID	02C	Z		Q22RM	590.88	1.00	591	10.19	1.7241	3.95	2,335
26. 5998004598585	CIRCUIT CARD ASS	02C	F		G21RX	234.00	2.52	590	10.17	4.3448	10.37	2,426
27. 2530011844856	MASTER CYLINDER	05C	Z		J2200	134.87	4.00	539	9.29	6.8966	14.88	2,007
28. 3030011047976	BELT ASSEMBLY	05G	F		G21RM	535.00	1.00	535	9.22	1.7241	26.40	14,125
29. 2590010496760	LEG,SEMITRAILER	05C	Z		J2200	531.00	1.00	531	9.16	1.7241	0.40	212
30. 5998010864854	CIRCUIT CARD ASS	02C	H	D	G21RM	265.00	2.00	530	9.14	3.4483	3.20	848
31. 2590010496759	LEG,SEMITRAILER	05C	Z		J2200	530.00	1.00	530	9.14	1.7241	0.80	424
32. 5998010864867	CIRCUIT CARD ASS	02C	H		G21RM	263.00	2.00	526	9.07	3.4483	4.40	1,157
33. 4130011422649	CONTROL PANEL AS	05B	O		J2100	316.17	1.50	474	8.17	2.5862	1.15	365
34. 5999010864738	MOTHERBOARD	02A	H		G21RM	375.00	1.25	469	8.09	2.1552	9.20	3,450
35. 5925011091865	CIRCUIT BREAKER	02C	Z		Q22RJ	383.74	1.00	384	6.62	1.7241	3.80	1,458
36. 5895009303735	AMPLIFIER RADIO	02C	Z		G22RS	52.68	6.64	350	6.03	11.4483	3.82	201
37. 5895009303738	AMPLIFIER SUBASS	02C	Z		G22RS	110.00	3.08	339	5.84	5.3103	2.05	225
38. 5895009303729	RECEIVER SUBASSE	02C	Z		G22RA	76.20	4.43	338	5.83	7.6379	3.02	230
39. 6130004660158	POWER SUPPLY	02C	H		G21RL	493.00	0.68	335	5.78	1.1724	6.32	3,118
40. 5998001372333	CIRCUIT CARD ASS	02C	Z		G22RG	223.00	1.50	334	5.76	2.5862	4.55	1,015

NUMBER OF SYSTEMS 58
NOTE: ROWS MAY NOT CALCULATE DUE TO ROUNDING

69,054
17,988
=====
87,042

79.3% TOP 40
20.7% OTHERS

TOTAL

AN/MYQ-4
COST DRIVERS
CLASS IX REPARABLES (DLRs)

AN/MYQ-4
REPARABLES (DLRs)

										AVERAGE COST				FY 91-95	
						FY 95AMDF UNIT PRICE		EXTENDED COST		W/CREDIT	PER	AVERAGE QUANTITY	FIVE YEAR AVERAGE		
NSN	NOMENCLATURE	WBS	MRC	ARI	MATCAT	W/O CREDIT	W/CREDIT	FY 95 QTY	W/CREDIT (QTY * UNIT PRICE)	PER SYSTEM	PER 100 SYSTEMS	QTY	EXTENDED COST (W/CREDIT)		
1. 7025010857477	PUNCH MECHANISM	02C	D	M	G21RM	4,433.73	2,159.23	3.14	6,780	116.90	5.4138	19.24	41,544		
2. 5995011343159	CABLE ASSEMBLY,P	02C	D		G21R4	2,060.00	1,003.22	1.00	1,003	17.29	1.7241	6.13	6,150		
3. 7025010856902	ACTUATOR BOX ASS	02C	D		G21RM	1,657.00	806.96	1.00	807	13.91	1.7241	11.27	9,096		
4. 7025010769010	CIRCUIT CARD ASS	02C	D		G21RM	371.00	180.68	4.43	800	13.79	7.6379	13.51	2,440		
5. 5998010864873	CIRCUIT CARD ASS	02C	D		G21RM	767.00	373.53	2.00	747	12.88	3.4483	3.00	1,121		
6. 5998010857360	CIRCUIT CARD ASS	02C	D	D	G21RM	743.00	361.84	2.00	724	12.48	3.4483	2.80	1,013		
7. 5998010864881	CIRCUIT CARD ASS	02C	D		G21RM	1,117.00	543.98	1.14	620	10.69	1.9655	10.02	5,451		
8. 5998010857359	CIRCUIT CARD ASS	02C	D		G21RM	333.00	162.17	2.00	324	5.59	3.4483	2.49	404		
9. 5998010864871	CIRCUIT CARD ASS	02C	D		G21RM	319.00	155.35	2.00	311	5.36	3.4483	4.00	621		
10. 5805009304838	CONVERTER SUBASS	02C	L		G21RG	199.00	96.91	2.73	265	4.57	4.7069	19.81	1,920		
11. 6130010864781	POWER SUPPLY	05A	D	D	G21RM	636.00	309.73	0.57	177	3.05	0.9828	28.77	8,910		
12. 6675010857299	PRINTER,MEMORY	09	D		G21RM	343.00	167.04	1.00	167	2.88	1.7241	19.60	3,274		
13. 5998001372329	CIRCUIT CARD ASS	02C	D		G21RX	1,144.00	557.13	0.30	167	2.88	0.5172	2.96	1,651		
14. 7025011248648	PROCESSOR-VERIFI	02A	D		G21RM	343.00	167.04	0.91	152	2.62	1.5690	24.45	4,085		
15. 5895011010387	KEYBOARD	02C	D		G21RM	545.00	265.42	0.53	141	2.43	0.9138	13.38	3,552		
16. 7010011011250	CARD REGISTRATIO	02A	D		G21RM	725.08	353.11	0.33	117	2.02	0.5690	12.51	4,419		
17. 5820009061115	MATCHING UNIT-BA	02C	D		G21RT	190.00	92.53	1.21	112	1.93	2.0862	2.13	197		
18. 5998010857646	CIRCUIT CARD ASS	02C	D		G21RM	170.00	82.79	1.00	83	1.43	1.7241	3.99	330		
19. 5895010864741	CONTROLLER,MULTI	02C	D		G21RM	158.00	76.95	1.00	77	1.33	1.7241	24.20	1,862		
20. 6675010864742	PRINTER,DEVICE P	09	D		G21RM	205.00	99.84	0.63	63	1.09	1.0862	16.06	1,603		
21. 5895010864749	KEYBOARD	02C	D		G21RM	449.00	218.66	0.25	55	0.95	0.4310	13.55	2,962		
22. 5999011514111	PRINTED CIRCUIT	02C	D		G21RM	225.00	109.58	0.33	36	0.62	0.5690	16.76	1,837		
23. 5805009529838	CONVERTER SUBASS\	02C	L		G21RX	282.00	137.33	0.26	36	0.62	0.4483	0.56	77		

NUMBER OF SYSTEMS 58

NOTE: ROWS MAY NOT CALCULATE DUE TO ROUNDING

13,766	100.0%	COST DRIVERS
0	0.0%	OTHERS
=====		
13,766		TOTAL

The following table summarizes FY 95 Depot Maintenance Costs from the Master File Maintenance (MFM). Depot maintenance costs are displayed by cost elements for end item maintenance and secondary item maintenance. The OTHER cost columns represent work categories such as progressive maintenance, renovation, and fabrication/manufacture.

AN/MYQ-4 FY 95 DEPOT MAINTENANCE COSTS							
COST ELEMENTS	END ITEM MAINTENANCE				SECONDARY ITEM MAINTENANCE		
	REPAIR	OVERHAUL	OTHER	MODIFICATION	REPAIR	OVERHAUL	OTHER
CIVILIAN LABOR	0	0	0	0	0	0	0
MILITARY LABOR	0	0	0	0	0	0	0
MATERIEL	0	0	0	0	0	0	0
OVERHEAD	0	0	0	0	0	0	0
CONTRACT	0	0	0	0	0	0	0
OTHER	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0
QTY COMPLETED	0	0	0	0	0	0	0
AVG COST	0	0	0	0	0	0	0

The table below summarizes FY 95 Intermediate Maintenance Costs from the Work Order Logistics File (WOLF) data. The labor hours and labor costs for Direct Support/General Support Intermediate Maintenance (DS/GS) and Civilian Maintenance are displayed by MACOM and Total Army. MACOM DS/GS LABOR COSTS are calculated by multiplying MACOM DS/GS LABOR HOURS by the Army Manpower Cost System (AMCOS) E-5 composite standard rate (\$16.98). CIVILIAN LABOR COSTS are a summation from the source data.

AN/MYQ-4 FY 95 INTERMEDIATE MAINTENANCE COSTS					
MACOM	DS/GS LABOR HOURS	DS/GS LABOR COSTS	CIVILIAN LABOR HOURS*	CIVILIAN LABOR COSTS*	CIVILIAN LABOR COST/HOUR
FORSCOM	0	0	4	103	25.75
USAREUR	9	153			
EUSA	0	0			
USARPAC	0	0			
USARSO	0	0			
USASOC	0	0			
TRADOC	0	0	0	0	0.00
ARNG	93	1,579			
USAR	0	0			
TOTAL ARMY	102	1,732	4	103	25.75

*TRADOC LABOR HOURS and LABOR COSTS include contractor hours and costs.

The following table summarizes FY 91-95 Depot Maintenance Costs. The depot maintenance data are recorded in MFM. FY 95 costs are a summation of the cost elements displayed on the previous page. END ITEM OVERHEAD costs were not separately identified prior to FY 92. Blank columns indicate the system was not tracked in the OSMIS database during that fiscal year.

AN/MYQ-4 FIVE YEAR DEPOT MAINTENANCE COSTS										
COST ELEMENTS	END ITEM MAINTENANCE					SECONDARY ITEM MAINTENANCE				
	FY 91	FY 92	FY 93	FY 94	FY 95	FY 91	FY 92	FY 93	FY 94	FY 95
CIVILIAN LABOR	27,038	7,755	0	0	0	42,551	17,893	4,989	0	0
MILITARY LABOR	0	0	0	0	0	0	0	0	0	0
MATERIEL	5,430	259	0	0	0	7,646	2,263	497	0	0
OVERHEAD	0	7,603	0	0	0	62,386	34,594	17,265	0	0
CONTRACT	0	0	0	0	0	0	0	0	0	0
OTHER	30,473	434	0	0	0	5,097	1,780	0	0	0
TOTAL	62,941	16,051	0	0	0	117,680	56,530	22,751	0	0
QTY COMPLETED	2	517	0	0	0	221	267	76	0	0
AVG COST	31,471	31	0	0	0	532	212	299	0	0

The table below summarizes FY 91-95 Intermediate Maintenance Costs from WOLF. The fiscal year total costs for Direct Support/General Support Intermediate Maintenance (DS/GS) and Civilian Maintenance (CIV) are displayed by MACOM and Total Army. MACOM DS/GS labor costs are calculated by multiplying MACOM labor hours by the Army Manpower Cost System (AMCOS) E-5 composite standard rate. DS/GS COST PER HR is the E-5 composite standard rate in FY 95 constant dollars. Civilian labor costs are a summation from the source data. Blank columns indicate the system was not tracked in the OSMIS database during that fiscal year.

AN/MYQ-4 FIVE YEAR INTERMEDIATE MAINTENANCE COSTS										
MACOM	DIRECT/GENERAL SUPPORT INTERMEDIATE MAINTENANCE (DS/GS)					CIVILIAN MAINTENANCE (CIV)				
	FY 91	FY 92	FY 93	FY 94	FY 95	FY 91	FY 92	FY 93	FY 94	FY 95
FORSCOM	3,735	15,755	693	1,928	0	7,837	1,949	1,371	0	103
USAREUR	17,331	13,247	1,478	222	153					
EUSA	0	0	0	0	0					
USARPAC	499	4,030	18	0	0					
USARSO	0	0	0	0	0					
USASOC	0	0	0	0	0					
TRADOC	0	0	0	0	0	93,000	4,901	6,868	0	0
ARNG	17,634	15,755	6,370	2,780	1,579					
USAR	0	0	0	0	0					
TOTAL ARMY	39,199	48,787	8,559	4,930	1,732	100,837	6,850	8,239	0	103
LABOR HRS	2,250	2,821	485	289	102	4,914	292	341	0	4
COST PER HR	17.42	17.29	17.65	17.06	16.98	20.52	23.46	24.16	0.00	25.75

The following list shows the FY 95 Secondary Item - Rebuilds/Overhauls Cost Drivers recorded in the Master File Maintenance (MFM). AVG COST TO REBUILD/OVERHAUL is calculated by dividing the costs in FY 95 TOTAL COST TO REBUILD/OVERHAUL by the FY 95 QTY COMPLETED.

AN/MYQ-4 FY 95 DEPOT SECONDARY ITEM MAINTENANCE - REBUILDS/OVERHAULS COST DRIVERS					
NSN	NOMENCLATURE	FY 95 AMDF PRICE	FY 95 TOTAL COST TO REBUILD/ OVERHAUL	FY 95 QTY COMPLETED	AVG COST TO REBUILD/ OVERHAUL
NO DATA					

The following list shows the FY 95 Secondary Item Maintenance - Repairs Cost Drivers recorded in Master File Maintenance (MFM). AVG COST TO REPAIR is calculated by dividing the costs in FY 95 TOTAL COST TO REPAIR by the FY 95 QTY COMPLETED.

AN/MYQ-4 FY 95 DEPOT SECONDARY ITEM MAINTENANCE - REPAIRS COST DRIVERS					
NSN	NOMENCLATURE	FY 95 AMDF PRICE	FY 95 TOTAL COST TO REPAIR	FY 95 QTY COMPLETED	AVG COST TO REPAIR
NO DATA					

The following list shows the FY 91-95 Secondary Item - Rebuild/Overhaul Cost Drivers recorded in MFM. These five year Cost Drivers were revised from the previous years' report. AVG COST TO REBUILD/OVERHAUL is calculated by dividing the costs in FY 91-95 TOTAL COST TO REBUILD/OVERHAUL by the FY 91-95 QTY COMPLETED.

AN/MYQ-4 FIVE YEAR DEPOT SECONDARY ITEM MAINTENANCE - REBUILDS/OVERHAULS COST DRIVERS					
NSN	NOMENCLATURE	FY 95 AMDF PRICE	FY 91-95 TOTAL COST TO REBUILD/ OVERHAUL	FY 91-95 QTY COMPLETED	AVG COST TO REBUILD/ OVERHAUL
5998-00-459-8579	CIRCUIT CARD ASSEMB	392	27,539	87	317
5820-00-137-2329	CIRCUIT CARD ASSEMB	1,144	23,839	106	225
5820-00-459-8577	CIRCUIT CARD ASSEMB	215	10,631	35	304
5805-00-930-4838	CONVERTER SUBASSEMB	199	4,620	30	154
5998-00-459-8582	CIRCUIT CARD ASSEMB	242	4,064	20	203
5998-00-459-8584	CIRCUIT CARD ASSEMB	261	3,670	23	160
5820-00-459-8585	CIRCUIT CARD ASSEMB	234	3,435	11	312
6110-01-155-7004	POWER DISTRIBUTION	23,122	1,037	1	1,037
5895-00-122-2640	RECEIVER-TRANSMITTE	156	220	1	220
5895-01-202-3330	CONVERTER UNIT	294	209	2	105

The following list shows the FY 91-95 Secondary Item - Repair Cost Drivers recorded in MFM. These five year cost drivers were revised from the previous years' report. The AVG COST TO REPAIR is calculated by dividing the costs in FY 91-95 TOTAL COST TO REPAIR by the FY 91-95 QTY COMPLETED.

AN/MYQ-4 FIVE YEAR DEPOT SECONDARY ITEM MAINTENANCE - REPAIRS COST DRIVERS					
NSN	NOMENCLATURE	FY 95 AMDF PRICE	FY 91-95 TOTAL COST TO REPAIR	FY 91-95 QTY COMPLETED	AVG COST TO REPAIR
5805-00-854-6955	CIRCUIT CARD ASSEMB	339	26,634	0	0
5820-00-137-2329	CIRCUIT CARD ASSEMB	1,144	11,997	45	267
5805-00-844-7158	CIRCUIT CARD ASSEMB	549	9,471	0	0
5805-00-930-4838	CONVERTER SUBASSEMB	199	8,698	51	171
5820-00-459-8578	CIRCUIT CARD ASSEMB	237	6,371	47	136
5820-00-459-8585	CIRCUIT CARD ASSEMB	234	4,771	30	159
5998-00-137-2330	CIRCUIT CARD ASSEMB	259	4,557	34	134
6110-01-155-7004	POWER DISTRIBUTION	23,122	4,211	0	0
5820-00-459-8577	CIRCUIT CARD ASSEMB	215	3,752	18	208
5998-00-459-8584	CIRCUIT CARD ASSEMB	261	3,332	28	119



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